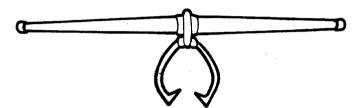
# **Chapter 48 TIMBER HANDLING TOOLS**

## HOW TO CHOOSE AND USE THEM

The "Types and Uses" section provides you with a list of some of the types of timber handling tools. These pages should help you select the right timber handling tool to do the job.



The "Using" section tells you how to use timber handling tools to perform the desired function. The "Care" procedures tell you how to care for the item.

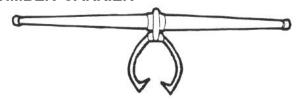
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### TYPES AND USES

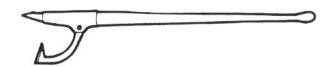
Timber handling tools are used for lifting or moving heavy objects such as logs or timbers. The timber carrier and the peavy are the most common examples of timber handling tools.

#### **TIMBER CARRIER**



The timber carrier consists of a pair of large chisel-bill hooks with sharp, pointed ends. These hooks are hung by pivots in the center of a large wooden handle, four feet in length. The timber carrier is used to lift logs and timbers from one level to another as well as carry them.

#### **PEAVY**



The peavy has a sturdy pole-type wooden handle, about 5 feet in length, that fits into a cylindrical tapered steel socket. The socket has a sharp, spiked point. Hinged to the side of the socket is a curved hook that ends in a sharp point. The peavy is used for rolling, turning, and carrying logs and timbers.

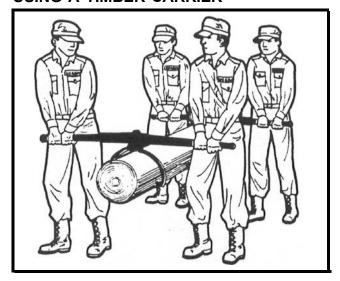
### **SAFETY**

- 1. Be sure that all hooks are securely embedded in the log to be carried.
- Be sure that all personnel at the end of the timber carrier or peavy handles lift and lower the log in unison.
- 3. Do not toss tools from one location to another, as damage or injury may result.

### **USING TIMBER HANDLING TOOLS**

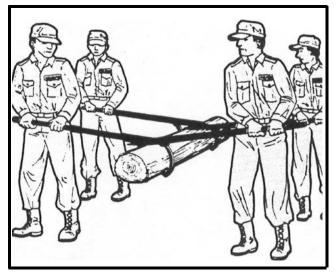
Below are examples of how the timber. handling tools in this chapter can be used.

### **USING A TIMBER CARRIER**



Lifting and moving heavy log with timber carriers.

### **USING A PEAVY**



Lifting and moving heavy log with peavies.

## **CARE OF TIMBER HANDLING TOOLS**

- 1. Keep the points on both tools sharp by filing when points are even slightly dulled.
- 2. Oil the rustable metal portions of these tools on occasion to maintain their good condition.
- **3.** Inspect the pivots on the timber carrier to insure they are tight.

### WARNING

LINSEED OIL IS A FLAMMABLE LIQUID TO AVOID PERSONAL INJURY, PROP-ERLY DISPOSE OF ALL CLEANING RAGS IN NON-COMBUSTIBLE CONTAINERS

- 4. Coat the handles occasionally with linseed oil to prevent drying out.
- 5. Replace defective or damaged handles immediately.